



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

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HT-500-CWA-010P-05
Job Sheet 176872



Part No: HT-500-CWA-010P-05

Job Qty: 1 ea

Part Name: Control Panel



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 5/2/18

Job Tracking No:

Due Date: 5/16/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG HT-500-CWA Rev 10 IPP Rev A 18.04.03 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	5/16/18	5/16/18	0.00	0.00	Start Up Small Fab-3		MLC
110	Small Fab	1 pcs	5/16/18	5/16/18	0.00	0.41	Small Fab-4		MLC DAS
120	QC	1 pcs	5/16/18	5/16/18	0.00	0.00	QC5		33
130	Packaging	1 pcs	5/16/18	5/16/18	0.00	0.00	Packaging3-1		18-05-16 GA094
140	QC21-SA	1 Ea	5/16/18	5/16/18	0.00	0.00	QC21		

Part Op 110 - 1-Engrave placard using Laser engraver as per DWG. Sheet 24. ***NOTE*** Use PDF

Descriptions: 120 - QC5- Inspect part completeness to step on W/O

130 - Identify as per dwg & Stock Location:

140 - QC21- Final Inspection - Work Order Release

OKS
21
9-39

MAY 16 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
LM922402	Plastic, Black & White	.4530 sf (.453 ea)	90-Start up Operation	5068461

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	LM922402	0	36	0

Part Specifications

Specifications could not be found.

Plex 5/2/18 12:51 PM Dart.lajeunesse.marie

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

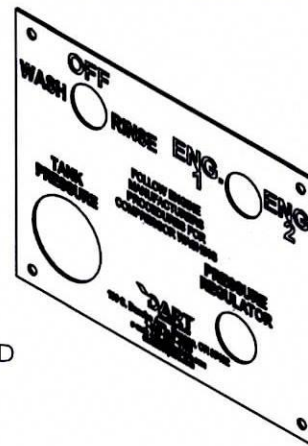
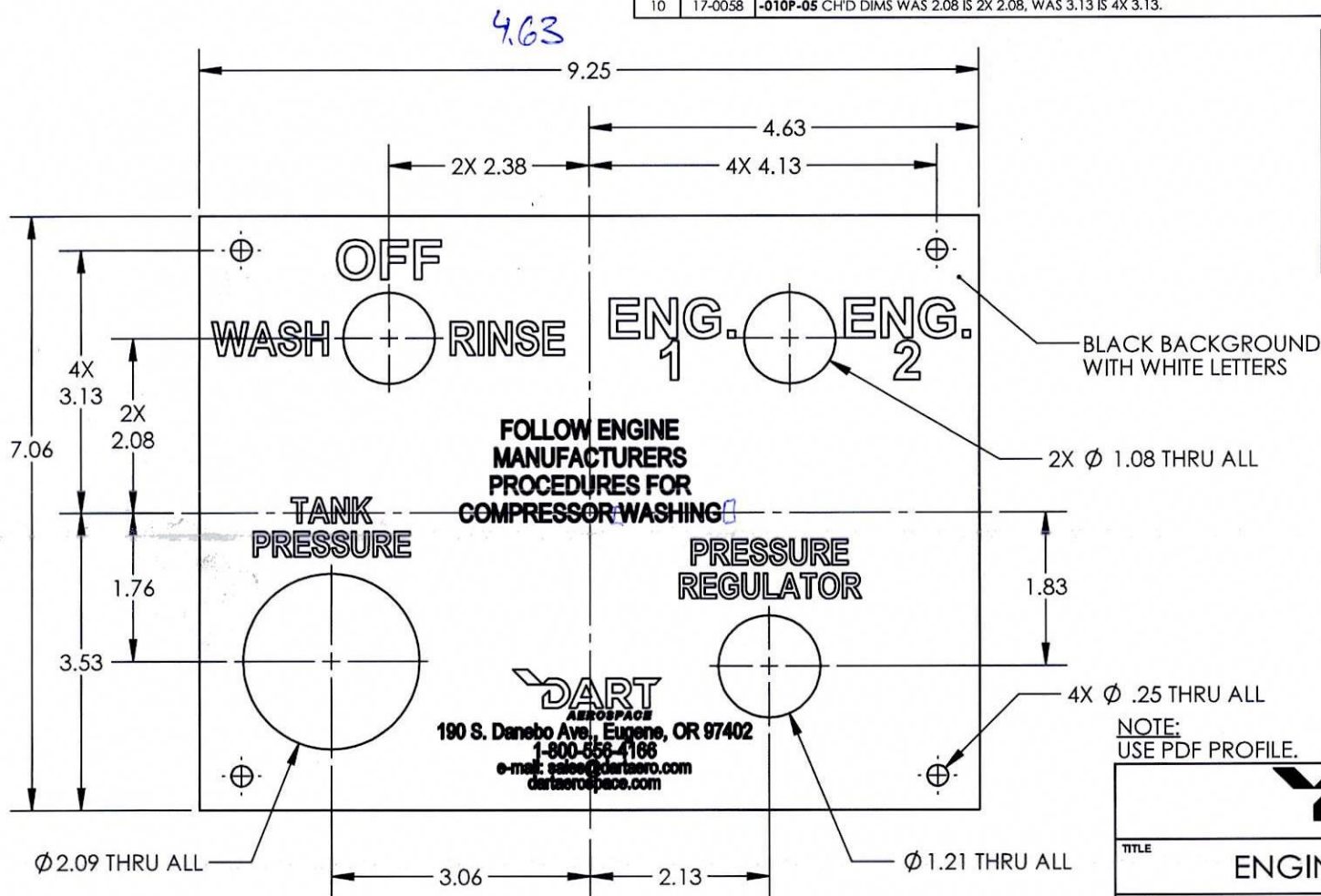
QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date : _____		Step #: _____		QTY Effective : _____			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist-in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								

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REVISIONS			DATE	INITIAL	APPROVED
REV	ECR	DESCRIPTION			
9	16-0205	-010P-05 DELETED DIM 4X .03 X 45°, CH'D DIM (.061) IS .06, WAS 2X Ø1.08 IS 2X Ø1.08 THRU ALL, WAS Ø2.09 IS Ø2.09 THRU ALL, WAS Ø1.21 IS Ø1.21 THRU ALL, WAS 4X Ø.25 IS 4X Ø.25 THRU ALL, CH'D NOTE WAS TOP IS TEXTURED BLACK WITH WHITE PLASTIC BACKING. ALL LETTERING IS CUT TO THE WHITE PLASTIC, .02 IS BLACK BACKGROUND WITH WHITE LETTERS, CH'D P/N WAS ROWMARK #822422 IS (MULTI-CRAFT #LM922402), CH'D DWG TO SHEET METAL TOLERANCE.	11/21/2016	RJC	JAG
10	17-0058	-010P-05 CH'D DIMS WAS 2.08 IS 2X 2.08, WAS 3.13 IS 4X 3.13.	5/22/2017	DPD	JAG



DART
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NOTE:
USE PDF PROFILE.

DART AEROSPACE	
TITLE ENGINE WASH UNIT	
DWG NO. HT-500-CWA-010P-05	REV 10
MATERIAL PLASTIC	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRACTIONS ± 1/8 DECIMALS ± .03 ANGLES ± 1° SURFACES = 125	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
USED ON MODEL	
DRAWN BY: NELSON	
CHECKED: DUERFELDT	
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
SCALE 1:2	DATE 6/30/2014
SHEET 24 OF 32	

(-010P-05)
CONTROL PANEL

Chantal Lavoie

From: Robert Aboud
Sent: Monday, April 30, 2018 6:00 PM
To: Chantal Lavoie
Subject: FW: LEAD TIME 5889 HELI MART

Hi Chantal,

Check lead time of this one please

thanks

Rob Aboud

Director of Supply Chain

DART AEROSPACE

T 1-613-632-5200 Ext.244

M 1-514-979-6138

www.dartaerospace.com



From: Jean-Luc Menard
Sent: Monday, April 30, 2018 3:59 PM
To: Robert Aboud <raboud@dartaero.com>
Subject: Fwd: LEAD TIME 5889 HELI MART

Rob?

Sent from my iPhone

Begin forwarded message:

From: Lucie Lamoureux <llamoureux@dartaero.com>
Date: April 30, 2018 at 3:58:14 PM GMT-4
To: Jean-Luc Menard <jmenard@dartaero.com>
Cc: Marie Lajeunesse <mlajeunesse@dartaero.com>, David Logan <dlogan@dartaero.com>
Subject: LEAD TIME 5889 HELI MART

HT-500-010P-05 X 2